

RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 3663

PATENT APPLICATION  
Docket No.: 5204-052  
Client Ref. No.: PCT159US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Jung-Hoon, SHIN

Serial No.: 10/507,270 Examiner: Eric L. Bolda

Filed: September 9, 2004 Group Art Unit: 3663

Confirmation No.: 4870

For: TOP-PUMPED OPTICAL DEVICE

Date: February 22, 2007

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**AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR 1.116**

Responsive to the Final Office Action, Paper No. 20061213, dated December 20, 2006,  
please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this paper.

**Remarks/Arguments** begin on page 4 of this paper.